



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4720

| SERIAL NUMBER  | FILING or 371(c)<br>DATE  | CLASS  | GROUP ART UNIT            | ATTORNEY DOCKET<br>NO.                                       |                    |                         |
|--|---|--|---------------------------|--|--------------------|-------------------------|
| 10/530,430   | 04/06/2005<br>RULE  | 028  | 3765                      | 268778US3XPCT  |                    |                         |
| <b>APPLICANTS</b><br>Masahiro Taniguchi, Tokyo, JAPAN;<br>Tomio Suzuki, Hiroshima, JAPAN;<br>Shinichi Shimizu, Aichi, JAPAN;         |   |  |                           |  |                    |                         |
| <b>** CONTINUING DATA *****</b><br>This application is a 371 of PCT/JP03/12545 09/30/2003  |   |  |                           |  |                    |                         |
| <b>** FOREIGN APPLICATIONS *****</b><br>JAPAN 2002-295456 10/08/2002<br>JAPAN 2003-006192 01/14/2003<br>JAPAN 2003-283099 07/30/2003 |   |  |                           |  |                    |                         |
| <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b>   |   |  |                           |  |                    |                         |
| Foreign Priority claimed<br>35 USC 119(a-d) conditions met<br>Verified and Acknowledged  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>/AMY B VANATTA/<br>Examiner's Signature | <input type="checkbox"/> Met after Allowance<br>Initials | STATE OR COUNTRY<br>JAPAN | SHEETS DRAWINGS<br>17  | TOTAL CLAIMS<br>57 | INDEPENDENT CLAIMS<br>3 |
| <b>ADDRESS</b><br>OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.<br>1940 DUKE STREET<br>ALEXANDRIA, VA 22314<br>UNITED STATES      |   |  |                           |  |                    |                         |
| <b>TITLE</b><br>Pressurized steam-jetting nozzle, and method and apparatus for producing nonwoven fabric using the nozzle            |   |  |                           |  |                    |                         |
| <b>FILING FEE RECEIVED</b><br>2750   | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following:   |  |                           | <input type="checkbox"/> All Fees                            |                    |                         |
|  |   |  |                           | <input type="checkbox"/> 1.16 Fees (Filing)                  |                    |                         |
|  |   |  |                           | <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |                    |                         |
|  |   |  |                           | <input type="checkbox"/> 1.18 Fees (Issue)                   |                    |                         |
|  |   |  |                           | <input type="checkbox"/> Other _____                         |                    |                         |
|  |   |  |                           | <input type="checkbox"/> Credit                              |                    |                         |